

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	9	(US-20050027407-\$).did. or (US-6311929-\$ or US-6076773-\$ or US-5520359-\$ or US-6003817-\$ or US-6339734-\$ or US-6481672-\$ or US-7104506-\$ or US-6921048-\$). did.	US-PGPUB; USPAT	OR	ON	2006/10/02 09:23
L8	2	L7 and (angular adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/02 09:23
S1	2	("20050113986").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/02 09:23
S2	1135	(spacecraft or (space adj craft) or satellite) and (zero adj cross\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:42
S3	67	S2 and solar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/19 18:18
S4	10	((("4843294") or ("5610848") or ("6003817") or ("6311931") or ("6311929")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/19 18:43
S5	2	("5520359").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/19 18:43
S6	3	("5025381"   "5654549").PN. OR ("6339734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 19:28
S7	392	701/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 10:58

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S8	126	S7 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:03
S9	6	("4843294"   "5520359"   "5610848"   "6003817"   "6311929"   "6311931").PN. OR ("6917861").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 09:29
S10	14	("4767084"   "5100084"   "5349532"   "5765780"   "5984236"   "5984237"   "6032904"   "6102337"   "6260805"   "6296207").PN. OR ("6481672").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 09:59
S11	26	("3872911"   "4325124"   "4426052"   "4591116"   "4732354"   "4747567"   "4759517"   "4949922"   "5133518"   "5149022"   "5211360"   "5310144"   "5626315"   "5697582"   "5775645"   "5816540"   "5833175").PN. OR ("6003817").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 10:24
S12	9	("4834294"   "5540405"   "5610848"   "5687933"   "5697582"   "5816540").PN. OR ("6311929").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 10:33
S13	6	("4843294"   "5520359"   "5610848"   "6003817"   "6311929"   "6311931").PN. OR ("6921048").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 10:51
S14	112	701/10.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:03
S15	610	701/4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:13
S16	130	S15 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:13

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S17	859	701/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:18
S18	141	S17 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:18
S19	236	244/172.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:39
S20	54	S19 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:40
S21	17	244/174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:40
S22	443	244/194.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:43
S23	66	S22 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:43
S24	232	244/195.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:48
S25	84	S24 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:48
S26	148	S24 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:46

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S27	1069	244/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:49
S28	61	S27 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:54
S29	47	244/76A.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:50
S30	115	244/75.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 11:54
S31	482	244/164.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:04
S32	155	S31 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:04
S33	232	244/158.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:06
S34	34	S33 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:06
S35	198	S33 not S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:05
S36	268	136/292.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:06

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S37	51	S36 and (vibrat\$3 or jitter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:06
S38	14665	(spacecraft or (space adj craft) or satellite) and (vibrat\$3 or flutter\$3 or disturbance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:43
S39	1770	S38 and solar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:44
S40	127	S39 and ((step\$4 adj motor) or stepper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/20 12:44
S41	8	("4325124"   "4949922"   "5816540"   "5906339"   "6032903"   "6076773"   "6463365"   "6484973").PN. OR ("7025307"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 13:52
S42	13	("4306692"   "4325124"   "4949922"   "5312073"   "5626315"   "5816540"   "5850992"   "5906339"   "6032903"   "6076773"   "6138953"   "6463365"   "6484973").PN. OR ("6990396"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 13:52
S43	18	("3231223"   "3341151"   "3362229"   "3384323"   "3877662"   "3907226"   "4725023"   "4911385"   "4961551"   "5653407").PN. OR ("6076773"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 13:59